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<u>L19</u>	L17 and codeword	1	<u>L19</u>
<u>L18</u>	L17 and fixed adj length adj codeword	1	<u>L18</u>
<u>L17</u>	encapsul\$ adj variable adj length	30	<u>L17</u>
<u>L16</u>	L14 and bytes	3	<u>L16</u>
<u>L15</u>	L14 and integer and bytes	1	<u>L15</u>
<u>L14</u>	L13 and variable adj length	3	<u>L14</u>
<u>L13</u>	L11 and encapsul\$	5	<u>L13</u>
<u>L12</u>	L11 and synch\$ adj byte	1	<u>L12</u>
<u>L11</u>	fixed adj length adj codeword	122	<u>L11</u>
<u>L10</u>	L9 and codeword near synch\$	4	<u>L10</u>
<u>L9</u>	encapsul\$ and codeword and fix\$ adj length	104	<u>L9</u>
<u>L8</u>	L6 and encapsu\$	0	<u>L8</u>
<u>L7</u>	codeword near synch\$ and first adj byte near synch\$	0	<u>L7</u>
<u>L6</u>	L5 and synch\$	5	<u>L6</u>
<u>L5</u>	L4 and first adj byte	6	<u>L5</u>
<u>L4</u>	L3 and fixed adj length	93	<u>L4</u>

<u>L3</u>	codeword near fixed	203	<u>L3</u>
<u>L2</u>	L1 and codeword near fixed	0	<u>L2</u>
<u>L1</u>	370/395.64.ccls.	168	<u>L1</u>

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Term	Documents
CODEWORD	8624
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<u>L19</u>	L17 and codeword	1	<u>L19</u>
<u>L18</u>	L17 and fixed adj length adj codeword	1	<u>L18</u>
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<u>L16</u>	L14 and bytes	3	<u>L16</u>
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<u>L14</u>	L13 and variable adj length	3	<u>L14</u>
<u>L13</u>	L11 and encapsul\$	5	<u>L13</u>
<u>L12</u>	L11 and synch\$ adj byte	1	<u>L12</u>
<u>L11</u>	fixed adj length adj codeword	122	<u>L11</u>
<u>L10</u>	L9 and codeword near synch\$	4	<u>L10</u>
<u>L9</u>	encapsul\$ and codeword and fix\$ adj length	104	<u>L9</u>

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### High-speed flexible **variable-length**-code decoder - US Patent 5173695

A **variable-length** decoder is disclosed in which a received ... the length of each **variable-length** codeword and for the **fixed-length codeword** associated with ...

[www.patentstorm.us/patents/5173695-claims.html](http://www.patentstorm.us/patents/5173695-claims.html) - 25k - [Cached](#) - [Similar pages](#)

### Apparatus and method for decoding **variable-length** code - US Patent ...

A **variable-length**-code decoder of this invention decodes an input bit ... (a **fixed-length codeword**) and a plurality of codewords of **variable-length** codes ...

[www.patentstorm.us/patents/5625355-claims.html](http://www.patentstorm.us/patents/5625355-claims.html) - 32k - [Cached](#) - [Similar pages](#)

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### Variable length coder - Patent 5638067

This arrangement can be used to encode any **fixed length codeword** because if a **variable length** code does not exist, as indicated by the valid codeword output ...

[www.freepatentsonline.com/5638067.html](http://www.freepatentsonline.com/5638067.html) - 37k - [Cached](#) - [Similar pages](#)

### High speed **variable length** code decoding apparatus - Patent 5561690

first memory means coupled to the first decoder shift means for producing a **fixed length codeword** in response to a **variable length** codeword that begins at ...

[www.freepatentsonline.com/5561690.html](http://www.freepatentsonline.com/5561690.html) - 44k - [Cached](#) - [Similar pages](#)

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### [vorbis-dev] VQ codebook sanity check (please help)

When generating a VQ codebook that uses **variable length** words, one tries to keep average ... **Fixed length codeword** is the 'classic' VQ I see everywhere. ...

[lists.xiph.org/pipermail/vorbis-dev/1999-November/008799.html](http://lists.xiph.org/pipermail/vorbis-dev/1999-November/008799.html) - 8k -

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### A Test Decompression Scheme for **Variable-Length** Coding

is not constant, unlike **fixed-length codeword**. This fact complicates the test application for **variable-length** codewords. In ...

[ieeexplore.ieee.org/iel5/9468/30045/01376595.pdf?arnumber=1376595](http://ieeexplore.ieee.org/iel5/9468/30045/01376595.pdf?arnumber=1376595) - [Similar pages](#)

### Variable-to-fixed length codes and the conservation of entropy ...

output into a concatenation of **variable-length** strings, each of which ... dictionary entry into a **fixed-length codeword**. Intuitively, variable-to- ...

[ieeexplore.ieee.org/iel5/18/16706/00771231.pdf?arnumber=771231](http://ieeexplore.ieee.org/iel5/18/16706/00771231.pdf?arnumber=771231) - [Similar pages](#)

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### I263 - MultimediaWiki

A **fixed length codeword** of 5 bits which indicates the quantizer QUANT to be .... and consists of a **variable length** codeword for the horizontal component ...

[wiki.multimedia.cx/index.php?title=I263](http://wiki.multimedia.cx/index.php?title=I263) - 34k - [Cached](#) - [Similar pages](#)

### Huffman coding@Everything2.com

With a **fixed length codeword**, it's easy to make sure which is which, as they can be delimited by their specific length. With a **variable-length** codeword, ...

[www.everything2.com/index.pl?node\\_id=144778](http://www.everything2.com/index.pl?node_id=144778) - 42k - [Cached](#) - [Similar pages](#)

[PDF] [1 GREEDY PROGRAMS](#) 7 a b c d e f Frequency (in thousands) 45 13 12 ...

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**Fixed-length codeword.** 000 001 010 011. 100. 101. **Variable-length** codeword. 0. 101

100 111 1101 1100. That is, only six different characters appear, ...

[www.cas.mcmaster.ca/~soltys/cs2me3-w06/pages7-11.pdf](http://www.cas.mcmaster.ca/~soltys/cs2me3-w06/pages7-11.pdf) - [Similar pages](#)

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"encapsulate" "variable  
length" "fixed length  
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"encapsulating" "variable  
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U.S. Patent: 6154780 -  
Method and apparatus  
for transmission of a ...  
... (INTRADC), and a  
**variable length** coded  
transform coefficient  
(TCOEF) ... SQUANT is a  
**fixed length codeword** of 5  
bits which indicates the  
quantizer to be ...  
[www.everypatent.com/comp/  
pat6154780.html](http://www.everypatent.com/comp/pat6154780.html)  
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<input checked="" type="checkbox"/>	<a href="#">Avail.</a>	<a href="#">5835144</a>	Methods of coding and decoding moving-picture signals, using self-resynchronizing variable-codes
<input checked="" type="checkbox"/>	<a href="#">Avail.</a>	<a href="#">5786858</a>	Method of encoding image signal, apparatus for encoding image signal, method of decoding signal, apparatus for decoding image signal, and image signal recording medium
<input checked="" type="checkbox"/>	<a href="#">Avail.</a>	<a href="#">5764802</a>	Encoding image signals using a blur image
<input checked="" type="checkbox"/>	<a href="#">Avail.</a>	<a href="#">5610660</a>	Multiplexing system for inserting synchronous words to picture image coded data
<input checked="" type="checkbox"/>	<a href="#">Avail.</a>	<a href="#">5493514</a>	Process, apparatus, and system for encoding and decoding video signals
<input checked="" type="checkbox"/>	N/A	<a href="#">5398072</a>	Management of channel buffer in video decoders
<input checked="" type="checkbox"/>	N/A	<a href="#">5371547</a>	Apparatus for excising (and reinserting) specific data from a compressed video data stream to reduce its transmission bandwidth
<input checked="" type="checkbox"/>	N/A	<a href="#">5365272</a>	Method for formatting compressed video data into transport cells
<input checked="" type="checkbox"/>	N/A	<a href="#">5168356</a>	Apparatus for segmenting encoded video signal for transmission

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A **fixed length codeword** of 5 bits which indicates the quantizer to be used in ... A **variable length** codeword indicating the position of a macroblock within ...

[www.ece.cmu.edu/~ece796/documents/H261.doc](http://www.ece.cmu.edu/~ece796/documents/H261.doc) - [Similar pages](#)

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"variable length" "fixed length codeword" "sync



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Methods of coding and decoding moving-picture signals, using self ...

Two-part **synchronization** scheme for digital video decoders .... suspending said **variable-length** coding rule for one **fixed-length codeword** after one of said ...

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Methods of coding and decoding moving-picture signals, using self ...

The block between EOB codewords 79 and 83 has one **fixed-length codeword** 81 representing the dc coefficient of the block, and one **variable-length** codeword 82 ...  
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High speed **variable-length** decoder arrangement - Patent 5666116

The codeword table has an entry associated with each possible **variable-length** codeword that includes the decoded **fixed length codeword** and the length of the ...

[www.freepatentsonline.com/5666116.html](http://www.freepatentsonline.com/5666116.html) - 50k - [Cached](#) - [Similar pages](#)

High-speed feedforward variable word length decoder - Patent 5055841

producing a decoder output word equal to the **fixed-length codeword** ... By properly assigning the **variable-length** codewords to the library of all possible ...  
[www.freepatentsonline.com/5055841.html](http://www.freepatentsonline.com/5055841.html) - 59k - [Cached](#) - [Similar pages](#)  
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Extended Synchronizing Codewords for Binary Prefix Codes ...

The problems of **synchronization** in **variable-length** coding and .... special **fixed-length codeword** is inserted after the ESC. The fixed- ...

[ieeexplore.ieee.org/iel1/18/10454/00490560.pdf?arnumber=490560](http://ieeexplore.ieee.org/iel1/18/10454/00490560.pdf?arnumber=490560) - [Similar pages](#)

Source multiplexed codes for error-prone channels - Communications ...

priority which are then encoded with **variable length** codes .... bits **fixed length codeword**, leading to a total length of the. multiplexed flow equal to c.K ...  
[ieeexplore.ieee.org/iel5/8564/27117/01204125.pdf?arnumber=1204125](http://ieeexplore.ieee.org/iel5/8564/27117/01204125.pdf?arnumber=1204125) - [Similar pages](#)  
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[PDF] First-order multiplexed source codes for error-resilient entropy ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

I. Introduction. Entropy Coding produces **variable length** codewords which. are very sensitive to channel noise: **synchronization** losses can ...

[www.irisa.fr/temics/publis/2004/JG04b.pdf](http://www.irisa.fr/temics/publis/2004/JG04b.pdf) - [Similar pages](#)

Image Processing and Communication Project Report

Quantizer Information (PQUANT) (5 bits): A **fixed length codeword** of 5 bits which ...  
Stuffing (ESTUF) (**Variable length**): A codeword of **variable length** ...

[www.lncc.br/~jauvane/elg5378/H263JavaDecoder/](http://www.lncc.br/~jauvane/elg5378/H263JavaDecoder/) - 171k - [Cached](#) - [Similar pages](#)

High-speed feedforward variable word length decoder - Patent 5055841

latching means connected to receive the **fixed-length codeword** at the second output of .... indicated by the code once decoding **synchronization** is achieved. ...

[www.patentmonkey.com/PM/patentid/5055841.aspx](http://www.patentmonkey.com/PM/patentid/5055841.aspx) - 127k - [Cached](#) - [Similar pages](#)

<u>L8</u>	L6 and encapsu\$	0	<u>L8</u>
<u>L7</u>	codeword near synch\$ and first adj byte near synch\$	0	<u>L7</u>
<u>L6</u>	L5 and synch\$	5	<u>L6</u>
<u>L5</u>	L4 and first adj byte	6	<u>L5</u>
<u>L4</u>	L3 and fixed adj length	93	<u>L4</u>
<u>L3</u>	codeword near fixed	203	<u>L3</u>
<u>L2</u>	L1 and codeword near fixed	0	<u>L2</u>
<u>L1</u>	370/395.64.ccls.	168	<u>L1</u>

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Encapsulation technique - Patent 20050071517

A method comprising: **encapsulating** a **variable length** frame into at least one **fixed length codeword** comprising an integer number of bytes, wherein a first ...  
www.freepatentsonline.com/20050071517.html - 38k - [Cached](#) - [Similar pages](#)

Method and apparatus for transmission of a flexible and error ...

3 is a diagram illustrating a prior approach of **encapsulating** a H.263 video bitstream ....  
SQUANT is a **fixed length codeword** of 5 bits which indicates the ...  
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Method and apparatus for transmission of a flexible and error ...

3 is a diagram illustrating a prior approach of **encapsulating** a H.263 video .... SSTUF is a codeword of **variable length** comprising less than 8 bits. ...  
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